Jamie E Craig

List of Publications by Year in descending order

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71102 69250 7,461 179 41 77 citations h-index g-index papers 183 183 183 9084 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A large genome-wide association study of age-related macular degeneration highlights contributions of rare and common variants. Nature Genetics, 2016, 48, 134-143.	21.4	1,167
2	Genome-wide association study identifies susceptibility loci for open angle glaucoma at TMCO1 and CDKN2B-AS1. Nature Genetics, 2011, 43, 574-578.	21.4	381
3	Genome-wide association meta-analysis highlights light-induced signaling as a driver for refractive error. Nature Genetics, 2018, 50, 834-848.	21.4	239
4	Genome-wide meta-analysis identifies five new susceptibility loci for cutaneous malignant melanoma. Nature Genetics, 2015, 47, 987-995.	21.4	218
5	Genome-wide analysis of multi-ancestry cohorts identifies new loci influencing intraocular pressure and susceptibility to glaucoma. Nature Genetics, 2014, 46, 1126-1130.	21.4	212
6	Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. Nature Genetics, 2016, 48, 189-194.	21.4	211
7	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. Nature Communications, 2021, 12, 1258.	12.8	196
8	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. Nature Genetics, 2020, 52, 160-166.	21.4	192
9	Common variants near ABCA1, AFAP1 and GMDS confer risk of primary open-angle glaucoma. Nature Genetics, 2014, 46, 1120-1125.	21.4	186
10	Genome-wide association study of intraocular pressure uncovers new pathways to glaucoma. Nature Genetics, 2018, 50, 1067-1071.	21.4	152
11	Pathogenesis of thyroid eye disease: review and update on molecular mechanisms. British Journal of Ophthalmology, 2016, 100, 142-150.	3.9	151
12	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. Nature Genetics, 2016, 48, 556-562.	21.4	147
13	Genome-wide association meta-analyses combining multiple risk phenotypes provide insights into the genetic architecture of cutaneous melanoma susceptibility. Nature Genetics, 2020, 52, 494-504.	21.4	138
14	New insights into the genetics of primary open-angle glaucoma based on meta-analyses of intraocular pressure and optic disc characteristics Human Molecular Genetics, 2017, 26, ddw399.	2.9	120
15	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. Nature Genetics, 2017, 49, 993-1004.	21.4	114
16	Genome-wide association study identifies seven novel susceptibility loci for primary open-angle glaucoma. Human Molecular Genetics, 2018, 27, 1486-1496.	2.9	111
17	Evidence for genetic heterogeneity within eight glaucoma families, with the GLC1A Gln368STOP mutation being an important phenotypic modifier11None of the authors has a financial interest relating to this article Ophthalmology, 2001, 108, 1607-1620.	5.2	106
18	A common variant near TGFBR3 is associated with primary open angle glaucoma. Human Molecular Genetics, 2015, 24, 3880-3892.	2.9	105

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19	Genome-wide association study identifies three novel loci in Fuchs endothelial corneal dystrophy. Nature Communications, 2017, 8, 14898.	12.8	101
20	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. Nature Genetics, 2015, 47, 387-392.	21.4	97
21	Angiopoietin-1 is required for Schlemm's canal development in mice and humans. Journal of Clinical Investigation, 2017, 127, 4421-4436.	8.2	94
22	Meta-analysis of genome-wide association studies identifies novel loci that influence cupping and the glaucomatous process. Nature Communications, 2014, 5, 4883.	12.8	89
23	ARHGEF12 influences the risk of glaucoma by increasing intraocular pressure. Human Molecular Genetics, 2015, 24, 2689-2699.	2.9	79
24	Mutations in the <i>NDP</i> gene: contribution to Norrie disease, familial exudative vitreoretinopathy and retinopathy of prematurity. Clinical and Experimental Ophthalmology, 2006, 34, 682-688.	2.6	76
25	Genome-wide association study for sight-threatening diabetic retinopathy reveals association with genetic variation near the GRB2 gene. Diabetologia, 2015, 58, 2288-2297.	6.3	73
26	Metaâ€analysis of Genomeâ€Wide Association Studies Identifies Novel Loci Associated With Optic Disc Morphology. Genetic Epidemiology, 2015, 39, 207-216.	1.3	72
27	Complex genetics of complex traits: the case of primary open-angle glaucoma. Clinical and Experimental Ophthalmology, 2006, 34, 472-484.	2.6	71
28	How significant is a family history of glaucoma? Experience from the Glaucoma Inheritance Study in Tasmania. Clinical and Experimental Ophthalmology, 2007, 35, 793-799.	2.6	70
29	Copy Number Variations of TBK1 in Australian Patients With Primary Open-Angle Glaucoma. American Journal of Ophthalmology, 2015, 159, 124-130.e1.	3.3	68
30	Measurement of Systemic Mitochondrial Function in Advanced Primary Open-Angle Glaucoma and Leber Hereditary Optic Neuropathy. PLoS ONE, 2015, 10, e0140919.	2.5	66
31	Australian and New Zealand Registry of Advanced Glaucoma: methodology and recruitment. Clinical and Experimental Ophthalmology, 2012, 40, 569-575.	2.6	64
32	Cross-ancestry genome-wide association analysis of corneal thickness strengthens link between complex and Mendelian eye diseases. Nature Communications, 2018, 9, 1864.	12.8	63
33	WNT10A exonic variant increases the risk of keratoconus by decreasing corneal thickness. Human Molecular Genetics, 2015, 24, 5060-5068.	2.9	58
34	Mutation in <i>TMEM98 </i> in a Large White Kindred With Autosomal Dominant Nanophthalmos Linked to 17p12-q12. JAMA Ophthalmology, 2014, 132, 970.	2.5	54
35	Multiethnic Genome-Wide Association Study of Diabetic Retinopathy Using Liability Threshold Modeling of Duration of Diabetes and Glycemic Control. Diabetes, 2019, 68, 441-456.	0.6	54
36	A single-nucleotide polymorphism in the MicroRNA-146a gene is associated with diabetic nephropathy and sight-threatening diabetic retinopathy in Caucasian patients. Acta Diabetologica, 2016, 53, 643-650.	2.5	53

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37	A genomeâ€wide association study suggests new evidence for an association of the <scp>NADPH</scp> Oxidase 4 (⟨i⟩ <scp>NOX</scp> 4) gene with severe diabetic retinopathy in type 2 diabetes. Acta Ophthalmologica, 2018, 96, e811-e819.	1.1	52
38	Pericytes, inflammation, and diabetic retinopathy. Inflammopharmacology, 2020, 28, 697-709.	3.9	52
39	Genetic variation affects morphological retinal phenotypes extracted from UK Biobank optical coherence tomography images. PLoS Genetics, 2021, 17, e1009497.	3.5	50
40	Genome-wide association studies for diabetic macular edema and proliferative diabetic retinopathy. BMC Medical Genetics, 2018, 19, 71.	2.1	49
41	Rapid inexpensive genome-wide association using pooled whole blood. Genome Research, 2009, 19, 2075-2080.	5.5	45
42	Glaucoma spectrum and age-related prevalence of individuals with FOXC1 and PITX2 variants. European Journal of Human Genetics, 2017, 25, 839-847.	2.8	43
43	Porous Silicon Films Micropatterned with Bioelements as Supports for Mammalian Cells. Advanced Functional Materials, 2012, 22, 1158-1166.	14.9	42
44	Hypomethylation of the IL17RC Promoter in Peripheral Blood Leukocytes Is Not A Hallmark of Age-Related Macular Degeneration. Cell Reports, 2013, 5, 1527-1535.	6.4	42
45	Automated AI labeling of optic nerve head enables insights into cross-ancestry glaucoma risk and genetic discovery in >280,000 images from UKB and CLSA. American Journal of Human Genetics, 2021, 108, 1204-1216.	6.2	39
46	An Interactive Multimedia Approach to Improving Informed Consent for Induced Pluripotent Stem Cell Research. Cell Stem Cell, 2016, 18, 307-308.	11.1	37
47	An Intraocular Pressure Polygenic Risk Score Stratifies Multiple Primary Open-Angle Glaucoma Parameters Including Treatment Intensity. Ophthalmology, 2020, 127, 901-907.	5.2	37
48	Non-Synonymous variants in premelanosome protein (PMEL) cause ocular pigment dispersion and pigmentary glaucoma. Human Molecular Genetics, 2019, 28, 1298-1311.	2.9	36
49	Corneal Stiffness Parameters Are Predictive of Structural and Functional Progression in Glaucoma Suspect Eyes. Ophthalmology, 2021, 128, 993-1004.	5.2	36
50	A multi-ethnic genome-wide association study implicates collagen matrix integrity and cell differentiation pathways in keratoconus. Communications Biology, 2021, 4, 266.	4.4	36
51	Chromosome 9p21 primary openâ€angle glaucoma susceptibility locus: a review. Clinical and Experimental Ophthalmology, 2014, 42, 25-32.	2.6	35
52	Association of Genetic Variation With Keratoconus. JAMA Ophthalmology, 2020, 138, 174.	2.5	34
53	Analysis combining correlated glaucoma traits identifies five new risk loci for open-angle glaucoma. Scientific Reports, 2018, 8, 3124.	3.3	33
54	Prevalence of <i>FOXC1 </i> Variants in Individuals With a Suspected Diagnosis of Primary Congenital Glaucoma. JAMA Ophthalmology, 2019, 137, 348.	2.5	33

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55	Biallelic CPAMD8 Variants Are a Frequent Cause of Childhood and Juvenile Open-Angle Glaucoma. Ophthalmology, 2020, 127, 758-766.	5.2	33
56	Macular Ganglion Cell–Inner Plexiform Layer Loss Precedes Peripapillary Retinal Nerve Fiber Layer Loss in Glaucoma with Lower Intraocular Pressure. Ophthalmology, 2019, 126, 1119-1130.	5.2	32
57	Myocilin Gene Gln368Ter Variant Penetrance and Association With Glaucoma in Population-Based and Registry-Based Studies. JAMA Ophthalmology, 2019, 137, 28.	2.5	32
58	Association of Open-Angle Glaucoma Loci With Incident Glaucoma in the Blue Mountains Eye Study. American Journal of Ophthalmology, 2015, 159, 31-36.e1.	3.3	30
59	Characteristics of p.Gln368Ter Myocilin Variant and Influence of Polygenic Risk on Glaucoma Penetrance in the UK Biobank. Ophthalmology, 2021, 128, 1300-1311.	5.2	27
60	Genetic Association at the 9p21 Glaucoma Locus Contributes to Sex Bias in Normal-Tension Glaucoma. , 2016, 57, 3416.		26
61	Biological effect of LOXL1 coding variants associated with pseudoexfoliation syndrome. Experimental Eye Research, 2016, 146, 212-223.	2.6	25
62	Myocilin Predictive Genetic Testing for Primary Open-Angle Glaucoma Leads to Early Identification of At-Risk Individuals. Ophthalmology, 2017, 124, 303-309.	5.2	25
63	<i>SVEP1</i> as a Genetic Modifier of <i>TEK</i> -Related Primary Congenital Glaucoma., 2020, 61, 6.		25
64	TGC repeat expansion in the TCF4 gene increases the risk of Fuchs' endothelial corneal dystrophy in Australian cases. PLoS ONE, 2017, 12, e0183719.	2.5	24
65	Cardiovascular Disease Predicts Structural and Functional Progression in Early Glaucoma. Ophthalmology, 2021, 128, 58-69.	5.2	24
66	Association of Myopia and Intraocular Pressure With Retinal Detachment in European Descent Participants of the UK Biobank Cohort. JAMA Ophthalmology, 2020, 138, 671.	2.5	23
67	Review of the prevalence of diabetic retinopathy in Indigenous <scp>A</scp> ustralians. Clinical and Experimental Ophthalmology, 2014, 42, 875-882.	2.6	22
68	Occurrence of <i>CYP1B1 < /i> Mutations in Juvenile Open-Angle Glaucoma With Advanced Visual Field Loss. JAMA Ophthalmology, 2015, 133, 826.</i>	2.5	21
69	Assessment of polygenic effects links primary open-angle glaucoma and age-related macular degeneration. Scientific Reports, 2016, 6, 26885.	3.3	21
70	Novel missense mutation in the bZIP transcription factor, MAF, associated with congenital cataract, developmental delay, seizures and hearing loss (Aymé-Gripp syndrome). BMC Medical Genetics, 2017, 18, 52.	2.1	21
71	Rare, potentially pathogenic variants in 21 keratoconus candidate genes are not enriched in cases in a large Australian cohort of European descent. PLoS ONE, 2018, 13, e0199178.	2.5	21
72	Differential Gene Expression Profiling of Orbital Adipose Tissue in Thyroid Orbitopathy., 2015, 56, 6438.		20

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73	Common Sequence Variation in the VEGFC Gene Is Associated with Diabetic Retinopathy and Diabetic Macular Edema. Ophthalmology, 2015, 122, 1828-1836.	5.2	20
74	High-Throughput Genetic Screening of 51 Pediatric Cataract Genes Identifies Causative Mutations in Inherited Pediatric Cataract in South Eastern Australia. G3: Genes, Genomes, Genetics, 2017, 7, 3257-3268.	1.8	20
75	Childhood and Early Onset Glaucoma Classification and Genetic Profile in a Large Australasian Disease Registry. Ophthalmology, 2021, 128, 1549-1560.	5.2	20
76	Genome-wide association analysis of 95 549 individuals identifies novel loci and genes influencing optic disc morphology. Human Molecular Genetics, 2019, 28, 3680-3690.	2.9	19
77	Accurate Imputation-Based Screening of Gln368Ter Myocilin Variant in Primary Open-Angle Glaucoma. , 2015, 56, 5087.		17
78	DNA methylation landscape of ocular tissue relative to matched peripheral blood. Scientific Reports, 2017, 7, 46330.	3.3	17
79	Genetically Determined Plasma Lipid Levels and Risk of Diabetic Retinopathy: A Mendelian Randomization Study. Diabetes, 2017, 66, 3130-3141.	0.6	17
80	The genetic and clinical landscape of nanophthalmos and posterior microphthalmos in an Australian cohort. Clinical Genetics, 2020, 97, 764-769.	2.0	17
81	EPHA2 MUTATIONS CONTRIBUTE TO CONGENITAL CATARACT THROUGH DIVERSE MECHANISMS. Molecular Vision, 2016, 22, 18-30.	1.1	16
82	Recurrent mutation in the crystallin alpha A gene associated with inherited paediatric cataract. BMC Research Notes, 2016, 9, 83.	1.4	15
83	Diabetic macular oedema: clinical risk factors and emerging genetic influences. Australasian journal of optometry, The, 2017, 100, 569-576.	1.3	15
84	Identification of novel mutations causing pediatric cataract in Bhutan, Cambodia, and Sri Lanka. Molecular Genetics & Enomic Medicine, 2018, 6, 555-564.	1.2	15
85	Loss of ciliary zonule protein hydroxylation and lens stability as a predicted consequence of biallelic <i>ASPH</i> variation. Ophthalmic Genetics, 2019, 40, 12-16.	1.2	15
86	Association of Monogenic and Polygenic Risk With the Prevalence of Open-Angle Glaucoma. JAMA Ophthalmology, 2021, 139, 1023.	2.5	15
87	Genetic study of diabetic retinopathy: recruitment methodology and analysis of baseline characteristics. Clinical and Experimental Ophthalmology, 2014, 42, 486-493.	2.6	14
88	Testosterone Pathway Genetic Polymorphisms in Relation to Primary Open-Angle Glaucoma: An Analysis in Two Large Datasets. , 2018, 59, 629.		14
89	Risk Stratification and Clinical Utility of Polygenic Risk Scores in Ophthalmology. Translational Vision Science and Technology, 2021, 10, 14.	2.2	14
90	Novel protein constituents of pathological ocular pseudoexfoliation syndrome deposits identified with mass spectrometry. Molecular Vision, 2018, 24, 801-817.	1.1	14

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91	Autosomal dominant nanophthalmos and high hyperopia associated with a C-terminal frameshift variant in. Molecular Vision, 2019, 25, 527-534.	1.1	14
92	Prevalence of uveitis in indigenous populations presenting to remote clinics of central Australia: The Central Australian Ocular Health Study. Clinical and Experimental Ophthalmology, 2012, 40, 448-453.	2.6	13
93	Contribution of Mutations in Known Mendelian Glaucoma Genes to Advanced Early-Onset Primary Open-Angle Glaucoma., 2017, 58, 1537.		13
94	Rare, Potentially Pathogenic Variants in <i>ZNF469</i> Are Not Enriched in Keratoconus in a Large Australian Cohort of European Descent., 2017, 58, 6248.		13
95	DNA methylation at the 9p21 glaucoma susceptibility locus is associated with normal-tension glaucoma. Ophthalmic Genetics, 2018, 39, 221-227.	1.2	13
96	Using Icare HOME tonometry for followâ€up of patients with openâ€angle glaucoma before and after selective laser trabeculoplasty. Clinical and Experimental Ophthalmology, 2020, 48, 328-333.	2.6	13
97	Association of Polymorphisms in MACRO Domain Containing 2 With Thyroid-Associated Orbitopathy. , 2016, 57, 3129.		12
98	A novel de novo Myocilin variant in a patient with sporadic juvenile open angle glaucoma. BMC Medical Genetics, 2016, 17, 30.	2.1	12
99	Partial duplication of the CRYBB1-CRYBA4 locus is associated with autosomal dominant congenital cataract. European Journal of Human Genetics, 2017, 25, 711-718.	2.8	12
100	Predictive genetic testing experience for myocilin primary open-angle glaucoma using the Australian and New Zealand Registry of Advanced Glaucoma. Genetics in Medicine, 2014, 16, 558-563.	2.4	11
101	Prevalence and type of artefact with spectral domain optical coherence tomography macular ganglion cell imaging in glaucoma surveillance. PLoS ONE, 2018, 13, e0206684.	2.5	11
102	MicroRNA-Related Genetic Variants Are Associated With Diabetic Retinopathy in Type 1 Diabetes Mellitus., 2019, 60, 3937.		11
103	A Polygenic Risk Score Predicts Intraocular Pressure Readings Outside Office Hours andÂEarly Morning Spikes as Measured by HomeÂTonometry. Ophthalmology Glaucoma, 2021, 4, 411-420.	1.9	11
104	Screening of the <scp><i>COL8A2</i></scp> gene in an <scp>A</scp> ustralian family with earlyâ€onset <scp>F</scp> uchs' endothelial corneal dystrophy. Clinical and Experimental Ophthalmology, 2014, 42, 198-200.	2.6	10
105	Pooled genome wide association detects association upstream of FCRL3 with Graves' disease. BMC Genomics, 2016, 17, 939.	2.8	10
106	Determining Possible Shared Genetic Architecture Between Myopia and Primary Open-Angle Glaucoma. , 2019, 60, 3142.		10
107	Epha2 genotype influences ultraviolet radiation induced cataract in mice. Experimental Eye Research, 2019, 188, 107806.	2.6	10

lmpact of cardiometabolic factors on retinal vasculature: A 3 × 3, 6 × 6 and 8 × 8â€mm ocular coherent tomography angiography study. Clinical and Experimental Ophthalmology, 2021, 49, 260-269.

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109	A novel locus for X-linked congenital cataract on Xq24. Molecular Vision, 2008, 14, 721-6.	1.1	10
110	molecular analysis and genotype-phenotype correlations in families with aniridia from Australasia and Southeast Asia. Molecular Vision, 2018, 24, 261-273.	1.1	10
111	Attitudes Towards Polygenic Risk Testing in Individuals with Glaucoma. Ophthalmology Glaucoma, 2022, 5, 436-446.	1.9	10
112	Ethical Considerations for the Return of Incidental Findings in Ophthalmic Genomic Research. Translational Vision Science and Technology, 2016, 5, 3.	2.2	9
113	Secondary stenting of glaucoma drainage implant: a novel technique for treatment of late hypotony. Clinical and Experimental Ophthalmology, 2016, 44, 860-861.	2.6	9
114	Exome-based investigation of the genetic basis of human pigmentary glaucoma. BMC Genomics, 2021, 22, 477.	2.8	9
115	Maternal uniparental isodisomy of chromosome 6 unmasks a novel variant in in a patient with early onset retinal dystrophy. Molecular Vision, 2018, 24, 478-484.	1.1	9
116	Retinal ganglion cell-specific genetic regulation in primary open-angle glaucoma. Cell Genomics, 2022, 2, 100142.	6.5	9
117	Severe intraocular pressure response to periocular or intravitreal steroid treatment in <scp>A</scp> ustralia and <scp>N</scp> ew <scp>Z</scp> ealand: data from the <scp>A</scp> ustralian and <scp>N</scp> ew <scp>Z</scp> ealand <scp>Phthalmic <scp>S</scp>urveillance <scp>N</scp>nit. Clinical and Experimental Ophthalmology, 2015, 43, 234-238.</scp>	2.6	8
118	Tenâ€year allâ€cause mortality and its association with vision among Indigenous <scp>Australians</scp> within Central <scp>Australia</scp> : the <scp>Central Australian Ocular Health Study</scp> . Clinical and Experimental Ophthalmology, 2017, 45, 348-356.	2.6	8
119	Presence of diabetic retinopathy is associated with worse 10â€year mortality among Indigenous Australians in Central Australia: The Central Australian ocular health study. Clinical and Experimental Ophthalmology, 2019, 47, 226-232.	2.6	8
120	Quality of Life in Adults with Childhood Glaucoma. Ophthalmology Glaucoma, 2022, 5, 325-336.	1.9	8
121	Whole exome sequencing implicates eye development, the unfolded protein response and plasma membrane homeostasis in primary open-angle glaucoma. PLoS ONE, 2017, 12, e0172427.	2.5	8
122	Promoter polymorphism at the tumour necrosis factor/lymphotoxin-alpha locus is associated with type of diabetes but not with susceptibility to sight-threatening diabetic retinopathy. Diabetes and Vascular Disease Research, 2016, 13, 164-167.	2.0	7
123	Longâ€term survival rates of patients undergoing vitrectomy for diabetic retinopathy in an Australian population: a populationâ€based audit. Clinical and Experimental Ophthalmology, 2019, 47, 598-604.	2.6	7
124	Geneâ€specific facial dysmorphism in Axenfeldâ€Rieger syndrome caused by FOXC1 and PITX2 variants. American Journal of Medical Genetics, Part A, 2021, 185, 434-439.	1.2	7
125	Gene Set Enrichment Analsyes Identify Pathways Involved in Genetic Risk for Diabetic Retinopathy. American Journal of Ophthalmology, 2022, 233, 111-123.	3.3	7
126	Incidence of diabetic retinopathy in indigenous Australians within Central Australia: the Central Australian Ocular Health Study. Clinical and Experimental Ophthalmology, 2012, 40, 83-87.	2.6	6

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127	Role of the nucleolus in neurodegenerative diseases with particular reference to the retina: a review. Clinical and Experimental Ophthalmology, 2016, 44, 188-195.	2.6	6
128	Audible clicking on blinking: an adverse effect of topical prostaglandin analogue medication. Clinical and Experimental Ophthalmology, 2017, 45, 304-306.	2.6	6
129	Association of diseaseâ€specific causes of visual impairment and 10â€year mortality amongst Indigenous Australians: the Central Australian Ocular Health Study. Clinical and Experimental Ophthalmology, 2018, 46, 18-24.	2.6	6
130	Visual outcomes following vitrectomy for diabetic retinopathy amongst Indigenous and non-Indigenous Australians in South Australia and the Northern Territory. Clinical and Experimental Ophthalmology, 2018, 46, 417-423.	2.6	6
131	Reduced expression of apolipoprotein E and immunoglobulin heavy constant gamma 1 proteins in Fuchs endothelial corneal dystrophy. Clinical and Experimental Ophthalmology, 2019, 47, 1028-1042.	2.6	6
132	Effect of phacoemulsification cataract surgery on intraocular pressure in early glaucoma: A prospective multiâ€site study. Clinical and Experimental Ophthalmology, 2020, 48, 442-449.	2.6	6
133	Delayed onset panuveitis following intravitreal aflibercept injection. BMJ Case Reports, 2014, 2014, bcr2013202515-bcr2013202515.	0.5	6
134	Sensitivity of confocal laser tomography <i>versus </i> optical coherence tomography in detecting advanced glaucoma. Clinical and Experimental Ophthalmology, 2009, 37, 836-841.	2.6	5
135	Working Towards Eye Health Equity for Indigenous Australians with Diabetes. International Journal of Environmental Research and Public Health, 2019, 16, 5060.	2.6	5
136	Determination of retinal nerve fibre layer and ganglion cell/inner plexiform layers progression rates using two optical coherence tomography systems: The <scp>PROGRESSA</scp> study. Clinical and Experimental Ophthalmology, 2020, 48, 915-926.	2.6	5
137	A novel <i>GSN</i> variant outside the G2 calciumâ€binding domain associated with Amyloidosis of the Finnish type. Human Mutation, 2021, 42, 818-826.	2.5	5
138	Screening of CRISPR/Cas base editors to target the AMD high-risk Y402H complement factor H variant. Molecular Vision, 2019, 25, 174-182.	1.1	5
139	The Caregiver Experience in Childhood Glaucoma. Ophthalmology Glaucoma, 2022, 5, 531-543.	1.9	5
140	RNA Sequencing of Lens Capsular Epithelium Implicates Novel Pathways in Pseudoexfoliation Syndrome., 2022, 63, 26.		5
141	Identifying Genetic Biomarkers Predicting Response to Anti-Vascular Endothelial Growth Factor Injections in Diabetic Macular Edema. International Journal of Molecular Sciences, 2022, 23, 4042.	4.1	5
142	Primary open angle glaucoma in subjects harbouring the predicted <i>GLC1L</i> haplotype reveals a normotensive phenotype. Clinical and Experimental Ophthalmology, 2009, 37, 201-207.	2.6	4
143	Epigenetic effects on eye diseases. Expert Review of Ophthalmology, 2012, 7, 127-134.	0.6	4
144	Identification of a novel MYOC mutation, p.(Trp373*), in a family with open angle glaucoma. Gene, 2014, 545, 271-275.	2.2	4

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145	Primary congenital glaucoma due to paternal uniparental isodisomy of chromosome 2 and <i>CYP1B1</i> deletion. Molecular Genetics & Enomic Medicine, 2019, 7, e774.	1.2	4
146	Single Dose of Pseudoephedrine Induces Simultaneous Bilateral Acute Angle Closure Crisis. Case Reports in Ophthalmology, 2019, 10, 365-368.	0.7	4
147	A 127 kb truncating deletion of PGRMC1 is a novel cause of X-linked isolated paediatric cataract. European Journal of Human Genetics, 2021, 29, 1206-1215.	2.8	4
148	Genotype, Age, Genetic Background, and Sex Influence <i>Epha2</i> Related Cataract Development in Mice., 2021, 62, 3.		4
149	CYP1B1 copy number variation is not a major contributor to primary congenital glaucoma. Molecular Vision, 2015, 21, 160-4.	1.1	4
150	Comparison of Anterior Segment Abnormalities in Individuals With FOXC1 and PITX2 Variants. Cornea, 2022, 41, 1009-1015.	1.7	4
151	Idiopathic sclerochoroidal calcification in a 79-year-old woman Clinical and Experimental Ophthalmology, 2006, 34, 76-78.	2.6	3
152	Incidence of visual impairment and blindness in indigenous Australians within Central Australia: the Central Australian Ocular Health Study. Clinical and Experimental Ophthalmology, 2012, 40, 657-661.	2.6	3
153	Incidence of visual impairment due to cataract, diabetic retinopathy and trachoma in indigenous Australians within central Australia: the Central Australian Ocular Health Study. Clinical and Experimental Ophthalmology, 2013, 41, 50-55.	2.6	3
154	Ferritin light chain gene mutation in a large Australian family with hereditary hyperferritinemia-cataract syndrome. Ophthalmic Genetics, 2017, 38, 171-174.	1.2	3
155	Crowd-sourced Ontology for Photoleukocoria: Identifying Common Internet Search Terms for a Potentially Important Pediatric Ophthalmic Sign. Translational Vision Science and Technology, 2018, 7, 18.	2.2	3
156	Bilateral phototherapeutic keratectomy for corneal macular dystrophy in an adolescent: case report and review of the literature. Ophthalmic Genetics, 2020, 41, 368-372.	1.2	3
157	Differential gene expression analysis of corneal endothelium indicates involvement of phagocytic activity in Fuchs' endothelial corneal dystrophy. Experimental Eye Research, 2021, 210, 108692.	2.6	3
158	<i>In Utero</i> Exposure to Smoking and Alcohol, and Passive Smoking during Childhood: Effect on the Retinal Nerve Fibre Layer in Young Adulthood. Ophthalmic Epidemiology, 2022, 29, 507-514.	1.7	3
159	Glaucoma Drainage Device Technique in a Cohort of Experienced Glaucoma Surgeons in Australia and New Zealand. Journal of Glaucoma, 2020, 29, 1138-1142.	1.6	3
160	A modified technique for intraluminal stenting of glaucoma drainage devices: The guide-wire technique. Indian Journal of Ophthalmology, 2020, 68, 1151.	1.1	3
161	Efficient capture of high-quality real-world data on treatments for glaucoma: the Fight Glaucoma Blindness! Registry. BMJ Open Ophthalmology, 2021, 6, e000903.	1.6	3
162	The pathogenesis of the glaucomas: nature versus nurture. Clinical and Experimental Ophthalmology, 2008, 36, 297-297.	2.6	2

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163	Mitochondrial haplogroups are not associated with diabetic retinopathy in a large Australian and British Caucasian sample. Scientific Reports, 2019, 9, 612.	3.3	2
164	The intravitreal injection pain study: a randomized control study comparing subjective pain with injection technique. Acta Ophthalmologica, 2019, 97, e1153-e1154.	1.1	2
165	Seeing the impact of the Glaucoma Inheritance Study in Tasmania after 25 years. Clinical and Experimental Ophthalmology, 2019, 47, 677-679.	2.6	2
166	An Assessment of GUCA1C Variants in Primary Congenital Glaucoma. Genes, 2021, 12, 359.	2.4	2
167	The effect of insulin on response to intravitreal anti-VEGF injection in diabetic macular edema in type 2 diabetes mellitus. BMC Ophthalmology, 2022, 22, 94.	1.4	2
168	The Relationship Between Fetal Growth and Retinal Nerve Fiber Layer Thickness in a Cohort of Young Adults. Translational Vision Science and Technology, 2022, $11, 8$.	2.2	2
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